

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION

Petition for permission to make a major change in crossing protection, or to install new protection under 92 Illinois Administrative Code 1535.400 (d)

Date: November 20, 2012

To the Illinois Commerce Commission:

The petitioner **Norfolk Southern Railway Company** shows

- (1) That it is a railroad company operating a line of railroad in the State of Illinois.
- (2) That petitioner proposes and hereby makes application for authority to make a major change in crossing protection, or to install new protection, under 92 Illinois Administrative Code 1535.400 (d) adopted by this Commission.
- (3) That the location of the crossing, the nature of protection now established and proposed to be established, and other pertinent facts in connection therewith, are set forth in the statement attached to and forming part of this petition.
- (4) That petitioner's reasons and purpose, with reference to its said proposal are

**Modification of Grade Crossing Warning Devices requested by Illinois Commerce Commission at: Lamb Rd. Worden, Madison Co., Illinois, DOT 480104E, MP D-455.00
File# CX0128911**

- (5) That the facts set forth in this petition and in the statement and plans or plats attached thereto, are, all of them, true and correct to the best of petitioner's knowledge and belief.

WHEREFORE, the petitioner prays that the Commission will, if deemed desirable by the Commission, set the aforesaid matter for hearing, and that the Commission enter an order or adopt a resolution consenting to and granting authority for the making of the said proposed changes in or additions to crossing protection.

By

Norfolk Southern Railway Company

C. J. Wimberly
Highway Grade Crossings
(404) 527-1234

Thomas W. Ambler
(Attorney for Petitioner)

Norfolk Southern Railway
Company Three Commercial Place
Norfolk, VA. 23510-2191
(Attorney's Address)

Statement, attached to and part of an application for permission to make a major change in crossing protection or to install new protection, under 92 Ill. Adm. Code 1535.400(d).

1. Name of Railroad Company Norfolk Southern Railway Company
2. Crossing Number 480104E
3. Village or City Worden
4. Name of Street or Highway Lamb Rd.
5. Public Agency Maintaining Highway State
6. Protection now established: (Give full description. Indicate the hours of any manual protection.)
Cross Bucks Only.
7. Protection desired: (Give details)
LIGHTS & GATES controlled by CWT.
8. Number of main tracks One Other tracks None
9. Number of passenger train movements: 6 a.m. to 6 p.m. 0 6 p.m. to 6 a.m. 0
10. Number of freight train movements: 6 a.m. to 6 p.m. 11 6 p.m. to 6 a.m. 12
11. Approximate number of switch movements: 6 a.m. to 6 p.m. 0 6 p.m. to 6 a.m. 0
12. Maximum speed of trains at crossing on each track in each direction
Track 1 N/E Bound 60 mph S/W Bound 60 mph
Track 2 N/E Bound _____ mph S/W Bound _____ mph
Track 3 N/E Bound _____ mph S/W Bound _____ mph
13. Passenger platforms served by tracks within the limits of track circuits, if any 0
14. Where automatic signals or gates are proposed, approximately number of train or engine movements daily which would cause false indications or operation 0

15. Nature and approximate amount of street or highway traffic over crossing

25AADT

16. In addition to the information listed hereinbefore in Form 3, attach a track plan or plat of the proposed crossing. This plan should show:

- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits of track circuits, present and/or proposed.
- (d) Where automatic protection is proposed, show proposed location of signals (sidelights, cantilevers, etc., if any).
- (e) Show the length of each operation track section within the control limits of the crossing protection and its function.

ADDITIONAL INFORMATION

Drawing attached for item 16.

VERIFICATION

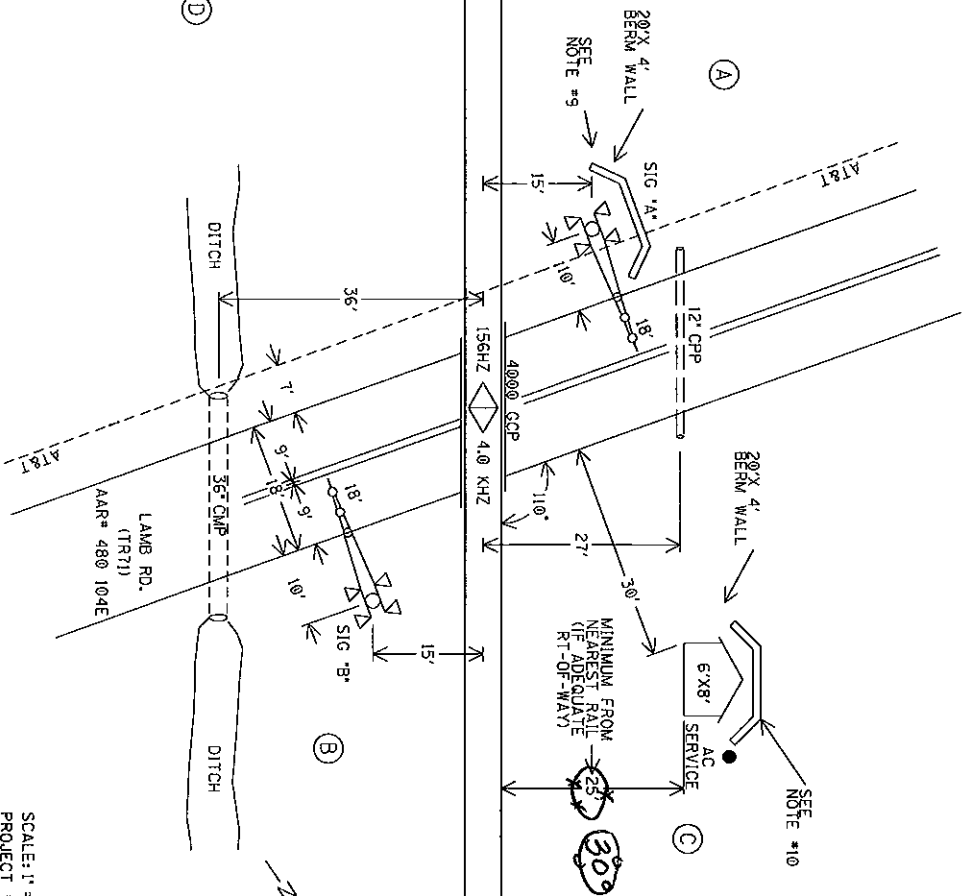
I, C.J. Wimberly, first being duly sworn upon oath depose and say that I am Administrator-Highway Grade Crossing of Norfolk Southern Railway Company, an Virginia corporation; that I have read the above and foregoing petition by me subscribed and know the contents thereof; that said contents are true in substance and in fact, except as to those matters stated upon information and belief, and as to those, I believe same to be true.



(Signature above line & Title below line)

TO BRIDGE JUNCTION
(R.R. SOUTH)
R.O.W.

APPROACH LENGTHS ALLOW FOR:	
TIME IN SECONDS	CWT
STANDARD MUTCD MIN. TIME	20
DESIGNED WARNING TIME	30
EQUIPMENT RESPONSE TIME	5
TOTAL TIME	35
MAX. SPEED (M.P.H.)	60
APPROACH DISTANCE (FEET)	3087



TO WABIC
(R.R. NORTH)
R.O.W.

NOTES:
1. MAX. TRAIN SPEED 60 M.P.H.
2. LATITUDE N 38° 56' 51" LONGITUDE W 89° 49' 36"
ELEVATION 580'

3. SIGNAL "A" TO HAVE BELL.
4. LOCATE U/G UTILITIES & CABLE BEFORE DIGGING.
5. CROSSING LOCATED IN MADISON COUNTY.
6. NEAREST STREET ADDRESS IS 2320 LAMB RD.
7. NEAREST INTERSECTING STREET IS EAST TO RT-4
8. DISTANCE TO NEAREST INTERSECTING STREET IS 1.5 MILES.
9. A 20'x4' BERM WALL ALONG WITH 10 CUBIC YARDS OF FILL IS REQUIRED IN QUAD 'A' FOR PROPER SIGNAL PLACEMENT.
10. A 20'x4' BERM WALL ALONG WITH 10 CUBIC YARDS OF FILL IS REQUIRED IN QUAD 'C' FOR PROPER HOUSE PLACEMENT.

(A) (B) (C) (D) = QUADRANT MARKERS

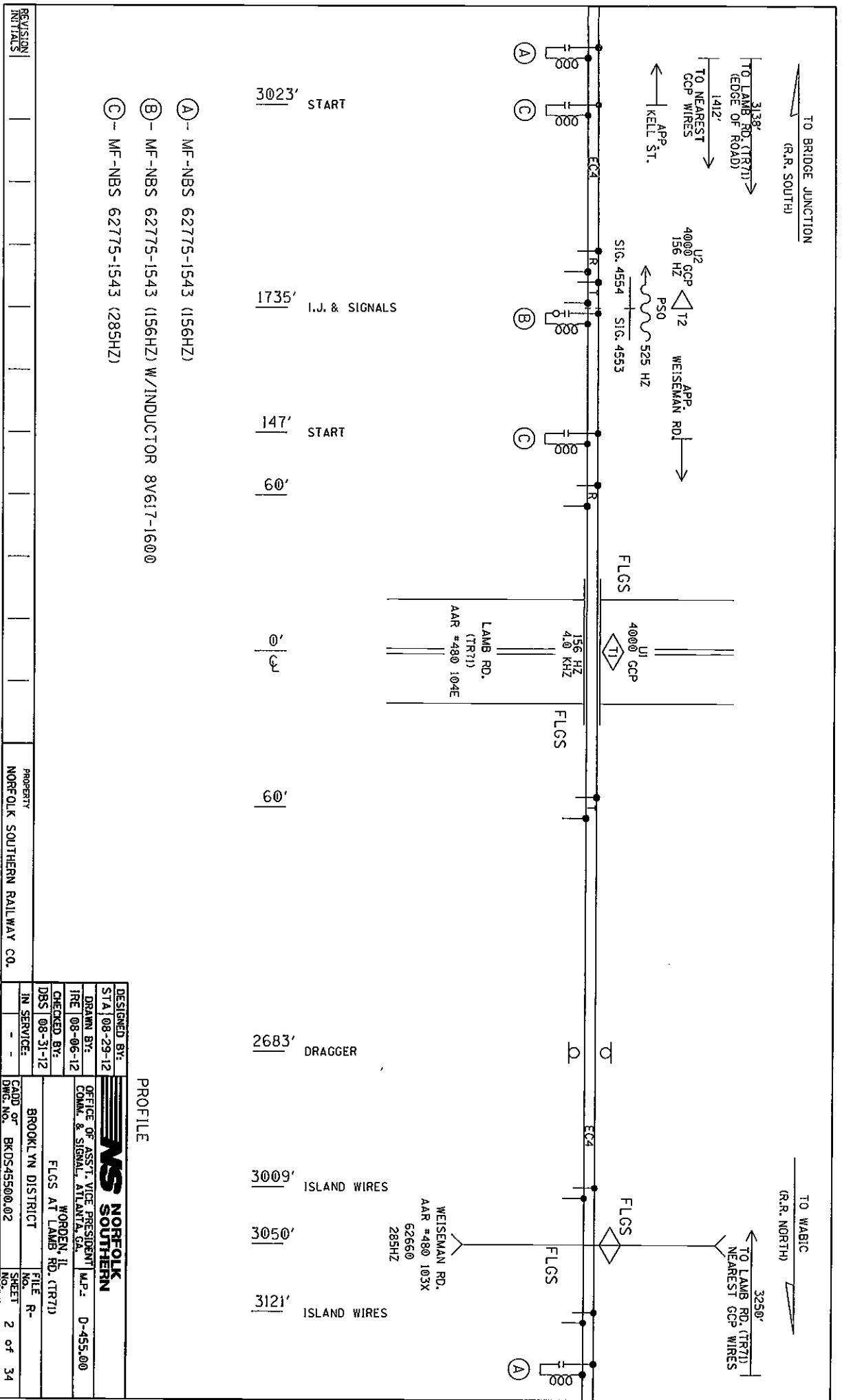
REVISION INITIALS

PROPERTY
NORFOLK SOUTHERN RAILWAY CO.

DESIGNED BY	STA 08-29-12	FILE NO.	CX0128911
DRAWN BY	08-06-12	OFFICE OF ASST. VICE PRESIDENT	
CHECKED BY	08-31-12	COMM. & SIGNAL, ATLANTA, GA.	
IN SERVICE		FLGS AT LAMB RD. (TR71)	
		BROOKLYN DISTRICT	
		FILE NO.	
		SHEET	1 of 34

SCALE: 1" = 20'
PROJECT #04.0676
LAYOUT
NORFOLK SOUTHERN

00 = 14
X = 0.1
9-18-12



PROFILE

DESIGNED BY:	STA 108-29-12	DESIGNED BY:	STA 108-29-12
DRAWN BY:	IRE 08-06-12	DRAWN BY:	IRE 08-06-12
CHECKED BY:	DBS 08-31-12	CHECKED BY:	DBS 08-31-12
IN SERVICE:	-	IN SERVICE:	-
BROOKLYN DISTRICT	FILE R-1	BROOKLYN DISTRICT	FILE R-1
CADD OF BKDS45500.02	SHEET 2 of 34	CADD OF BKDS45500.02	SHEET 2 of 34